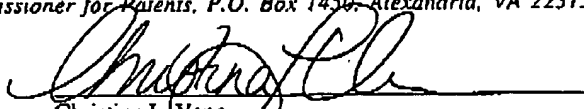


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PETITION FOR EXTENSION OF TIME  
FROM THE OFFICE ACTION

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 9, 2003.

  
Christina L. Vann

Applicant : Kristine B. Fuimaono, et al.  
Application No. : 10/040,932  
Filed : December 31, 2001  
Title : CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL  
MAPPING AND LOCATION SENSING CAPABILITIES  
Grp./Div. : 3739  
Examiner : Lee S. Cohen  
Docket No. : 39582/KMO/W112

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
October 9, 2003

Commissioner:

Applicant petitions the Commissioner to extend the time for response to the Office action dated June 9, 2003 for one month(s) from September 9, 2003 to October 9, 2003.

The fee for extension of time required by 37 CFR § 1.17 is calculated below.

CALCULATION OF FEE			
LENGTH OF EXTENSION	SMALL ENTITY	LARGE ENTITY	FEE
WITHIN FIRST MONTH	\$ 55	\$ 110	\$110
WITHIN SECOND MONTH	\$ 210	\$ 420	\$0
WITHIN THIRD MONTH	\$ 475	\$ 950	\$0
WITHIN FOURTH MONTH	\$ 740	\$1480	\$0
WITHIN FIFTH MONTH	\$1005	\$2010	\$0

Submitted herewith is a check for \$ 110 to cover the cost of the extension.

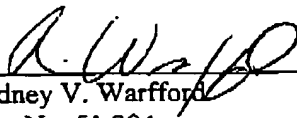
**Petition for Extension of Time  
Application No. 10/040,932**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
Rodney V. Warfford  
Reg. No. 51,304  
626/795-9900

RVW/clv

CLV PASS30679.1-\* -10/9/03 2:57 PM